PURCHASE MATERIAL: AISI 304/316 SS SHEET ANNEALED

SPECIFICATION:

MIL-S-5059

OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240

FINISH:

D

DART M-NUMBER IDENTIFIER 1P 2D

FINISH UNPOLISHED No. 1 UNPOLISHED No. 2D UNPOLISHED No. 2B POLISHED No. 3 POLISHED No. 4 BUFFED No. 6 BUFFED No. 7 BUFFED No. 8 NONE 3P 4P 6P 7P 8P

PART NUMBER:

M304S TT GA #P GA

WHERE "TT" = GAUGE THICKNESS WHERE "#P" = FINISH IDENTIFIER

NOM. THICK. THICKNESS

EG. 16 GAUGE SS SHEET 2B FINISH = M304S16GA EG. 16 GAUGE SS SHEET No. 4 POLISHED = M304S16GA4P

GAUGE THICKNESS REFERENCE:

GAUGE	(IN)	RANGE (IN)
26	0.01875	0.0178 - 0.019
25	0.021875	0.0199 - 0.023
24	0.025	0.024 - 0.026
23	0.028125	0.027 - 0.029
22	0.03125	0.030 - 0.032
21	0.034375	0.033 - 0.035
20	0.0375	0.036 - 0.040
19	0.04375	0.041 - 0.046
18	0.050	0.047 - 0.052
17	0.05625	0.053 - 0.058
16	0.0625	0.059 - 0.065
15	0.0703125	0.066 - 0.072
14	0.078125	0.073 - 0.083
13	0.09375	0.084 - 0.098
12	0.109375	0.099 - 0.114
11	0.125	0.115 - 0.130
10	0.140625	0.131 - 0.145
9	0.15625	0.146 - 0.160
8	0.171875	0.161 - 0.176
7	0.1875	0.182 - 0.194
6	0.2031	0.194 - 0.212
5	0.2188	0.201 - 0.228
4	0.2344	0.225 - 0.243
3 2	0.2500	0.238 - 0.262 D
2	0.2656	0.254 - 0.278
1	0.2813	0.269 - 0.293
0	0.3125	0.301 - 0.325

RELEASED

2015 FEB 04

ECN 15-522 4

AJS

15.01.06

С	DEFINED FINISH OPTION (ZN C8) AND EXAMPLE OF MATERIAL P/N WITH FINISH OTHER THAN 2B (ZN B5).						
В	REFORMAT DWG, ADD ASTM/ASME SPECS (ZN D8-1), ADD GAUGE REF (C8-1), REF PAR 08-020A				09.06.01		
Α	NEW ISSUE			DS	01.09.24		
REV.	DESCRIPTION			BY	DATE		
DESIGN	٧	DŞ	DART AEROSPACE LTD				
DRAWN AJS		A./S	HAWKESBURY, ONTARIO, CANADA				
CHECK	ED	K	DRAWING NO.		REV. D		
MFG. A	PPR.	TA	M304S		SHEET 1 OF 1		
APPRO	VED		TITLE		SCALE		
DE APF	PR.	##	304/316 SS SHEET		NTS		
DATE	DATE 15.01.06 COPYRIGHT © 2001 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PHOPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.						

ADDED GAUGES 0-7.